Instruction: Complete a separate chemical inventory worksheet for each area containing hazardous materials. Please refer to the <u>Hazardous Materials definitions</u> document to ensure the correct hazard category is selected. Please submit the manufacture provided Safety Data Sheet (SDS) for all uncommon/unknown chemicals. Complete *Pages 2 and 3* if there is more than one area containing Hazardous materials.

		СН	MICAL II	NVENTO	RY W	ORKSH	EET				
Project Address:					-		Area:				
		Provide a	separate sheet	for each area	containing	Hazardous N	Лaterials.				
Chamical Nama	C.A.S # (Solid	Chemical	Container Sizes (Indicate unit)	Hazard Category (See definitions sheet)	Maximum Quantities (Report solids in pounds, liquids in gallons and gases in cubic feet)						
Chemical Name (If unknown, please use common trade name & provide SDS)		<b>State</b> (Solid, Liquid or Gas)			Inside Building		Outside Building				
					Stored	Used Open	Used Closed	Stored	Used Open	Used Closed	Total in Area





## **CHEMICAL INVENTORY SUMMARY FOR THE ENTIRE FACILITY**

Project Name: Project Address:

\*Refer to the manufacture provided Safety Data Sheet (SDS) and the CSFD Hazardous Material Definitions document to determine the Hazard Category of each chemical. Enter the total amount for each hazard category.

*Hazard	Hazard Class		Solids (Pounds)			<b>Liquids</b> (Gallons)	<b>Gases</b> (Cubic Feet @ STP)		
Category		Stored	Used Open	Used Closed	Stored	Used Open	Used Closed	Stored	Used Closed
Explosives,	High Expl.							$\times$	>>
Blasting Agents and	Low Expl.							> <	> <
Detonators	Blasting Agents								
Compressed Gases	Flammable	>	$\times$	>	><	>	>		
	Oxidizing								
	Corrosive	$\overline{}$				$\overline{}$	$\overline{}$		
	Highly Toxic	>	$\times$	$\times$	$\times$	$\times$	>		
	Toxic	><	>>	><	><	$>\!\!<$	><		
	Inert	> <	$\mathbb{X}$	><	><	><	><		
	Pyrophoric	> <	$\mathbb{X}$	><	><	><	><		
	Unstable (Reactive)	> <	$\times$	$\times$	><	><	><		
Flammable	Class I-A	><	$\times$	>				>>	$\times$
Liquids	Class I-B	> <		> <				> <	> <
	Class I-C	> <		>>				$\supset \subset$	>
Combustible Liquids	Class II	>>	$\times$	>				>>	><
	Class III-A	$>\!\!<$	$\times$	$>\!\!<$				>>	$>\!\!<$
	Class III-B		$\mathbb{X}$	><				$\searrow$	>>
Flammable Solids	Organic				><	$>\!\!<$	$>\!\!<$	><	$>\!\!<$
	Inorganic				> <	> <	> <	>	$\overline{}$
	Metals					$\overline{}$	$\overline{}$		
	Dusts and Powders				$\supset$				
Oxidizers	Class 4								
	Class 3								
	Class 2								





## **CHEMICAL INVENTORY SUMMARY FOR THE ENTIRE FACILITY**

**Project Address:** 

\*Refer to the manufacture provided Safety Data Sheet (SDS) and the CSFD Hazardous Material Definitions document to determine the Hazard Category of each chemical. Enter the total amount for each hazard category.

Hazard Class		Solids (Pounds)			<b>Liquids</b> (Gallons)	Gases (Cubic Feet @ STP)		
	Stored	Used Open	Used Closed	Stored	Used Open	Used Closed	Stored	Used Closed
Unclassified								
Class I								
Class II								
Class III								
Class IV								
Class V								
Pyrophoric Materials								
Class 4								
Class 3								
Class 2								
Class 1								
Class 3								
Class 2								
Class 1								
Flammable	$\setminus$	$\backslash\!$	$\searrow$					
Oxidizing	$\searrow$							
Corrosive	$\searrow$							
Inert	$\searrow$	>>						
Highly Tox		$\searrow$						
Highly Toxic								
Toxic								
Rad-source								
Fissile								
Corrosives								
Carcinogens								
Other Health Hazards								
	Class Unclassified Class II Class III Class IV Class V aterials Class 3 Class 2 Class 1 Class 3 Class 2 Class 1 Flammable Oxidizing Corrosive Inert Highly Tox Highly Toxic Toxic Rad-source Fissile	Class Unclassified Class I Class II Class IV Class IV Class V aterials  Class 3 Class 2 Class 1 Class 3 Class 2 Class 1 Flammable Oxidizing Corrosive Inert Highly Tox Highly Toxic Toxic Rad-source Fissile	Class I Class II Class IV Class V  aterials  Class 2 Class 3 Class 2 Class 2 Class 1 Flammable Oxidizing Corrosive Inert Highly Tox Rad-source Fissile	Class   Used Open   Closed   Unclassified   Class   Cl	Class   Stored Open   Closed   Stored   Unclassified   Class   Class	Class   Stored   Used Open   Closed   Stored   Used Open   Unclassified   Class   Clas	Class   Used Open   Used Closed   Used Open   Used Open	Class   Stored   Used   Open   Closed   Stored   Used   Open   Closed   Stored   Used   Closed   Close



